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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
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FIG. 1

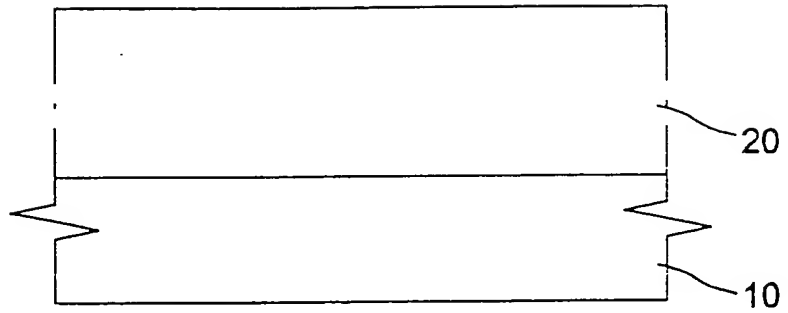


FIG. 2

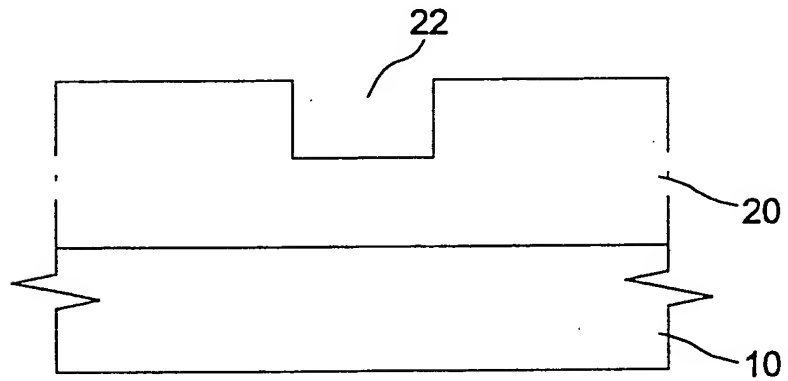
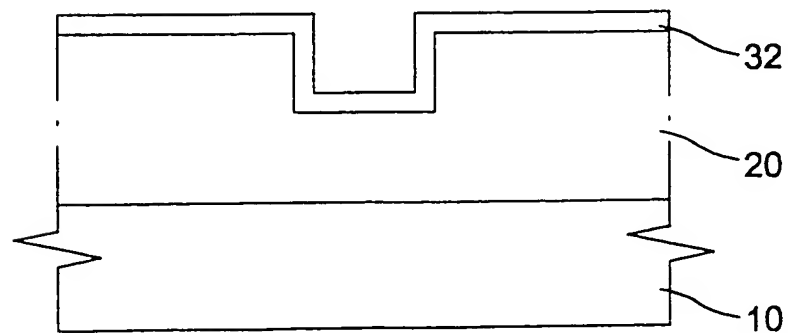


FIG. 3



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FIG. 4

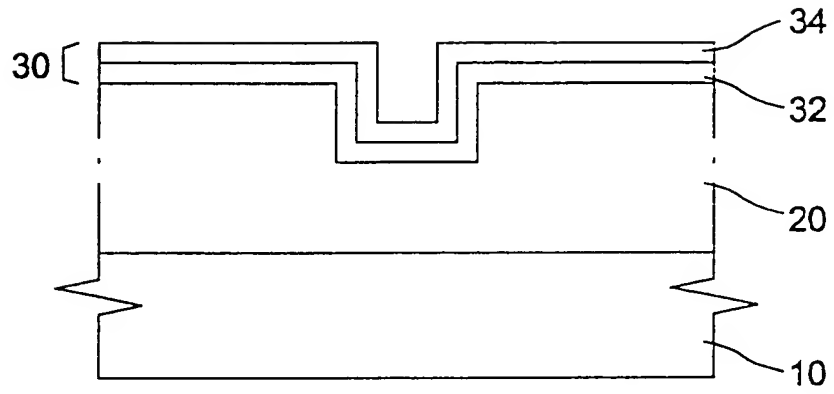


FIG. 5

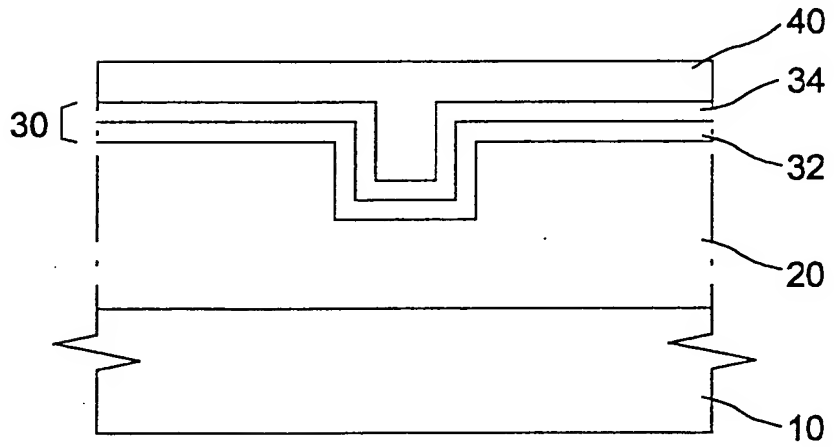
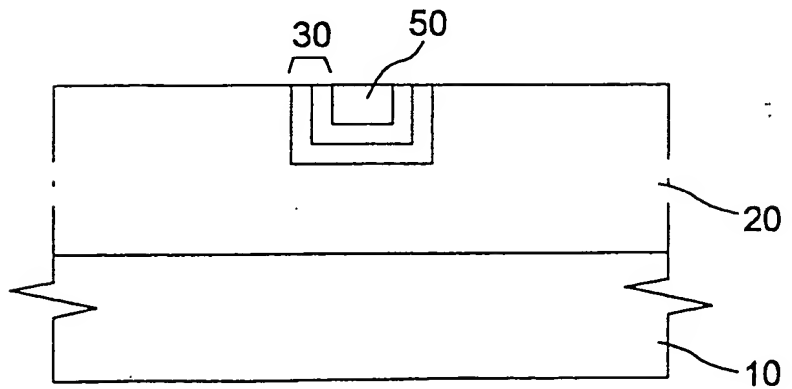


FIG. 6



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FIG. 7

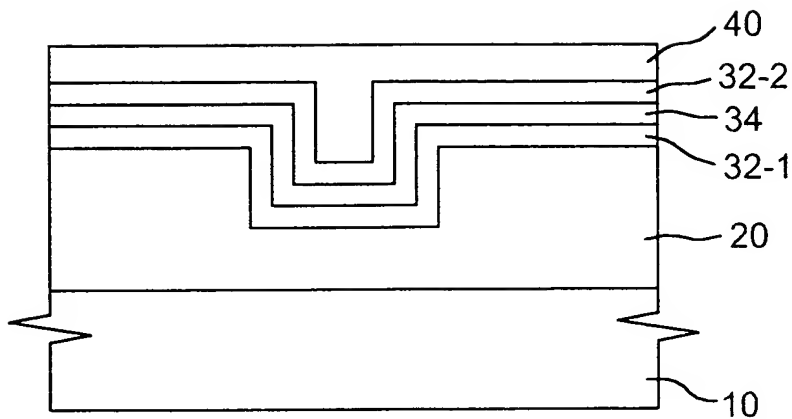
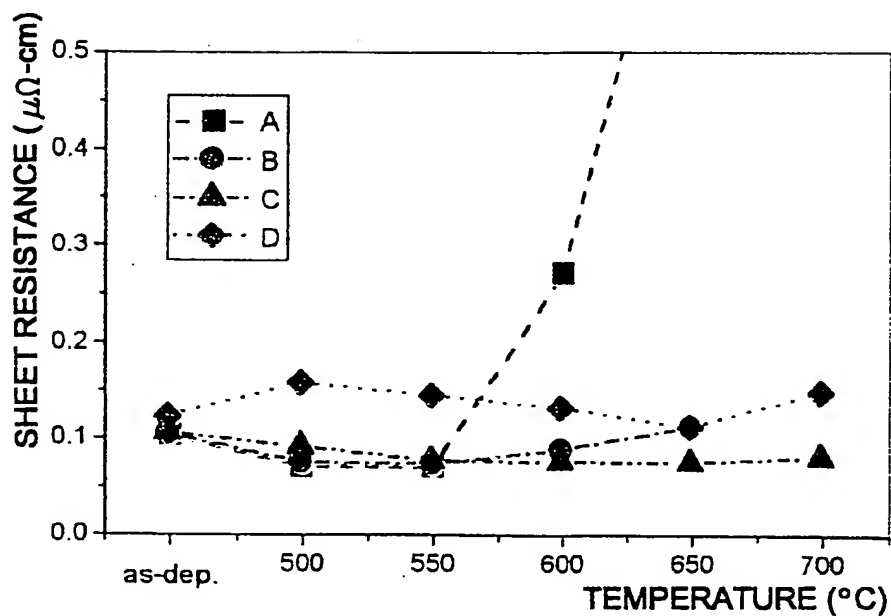


FIG. 8



SAMPLE A : Cu(300nm) / TiN(20nm) / Si
SAMPLE B : Cu(300nm) / Al (5nm) / TiN(20nm) / Si
SAMPLE C : Cu(300nm) / Al (10nm) / TiN(20nm) / Si
SAMPLE D : Cu(300nm) / Al (20nm) / TiN(20nm) / Si

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FIG. 9A

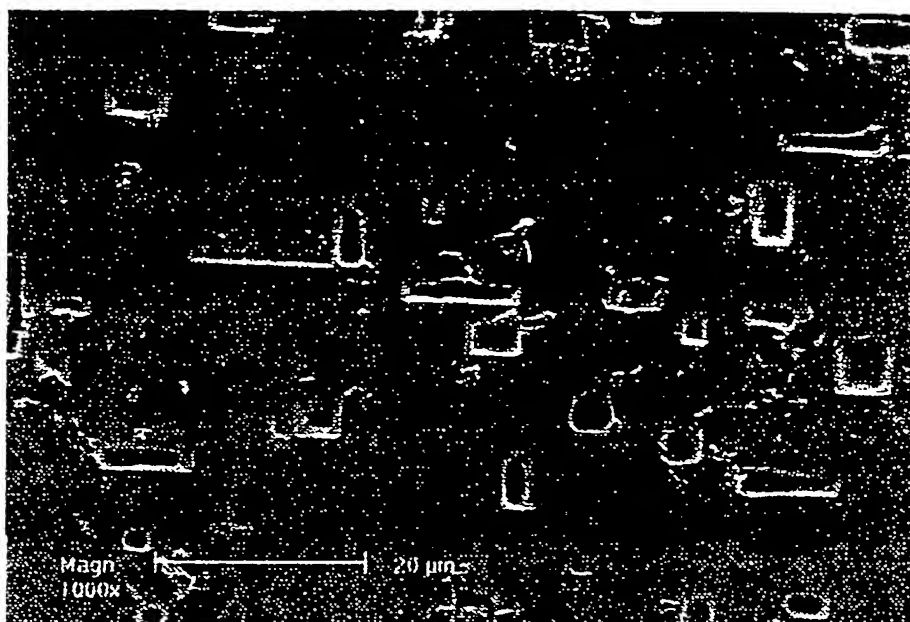
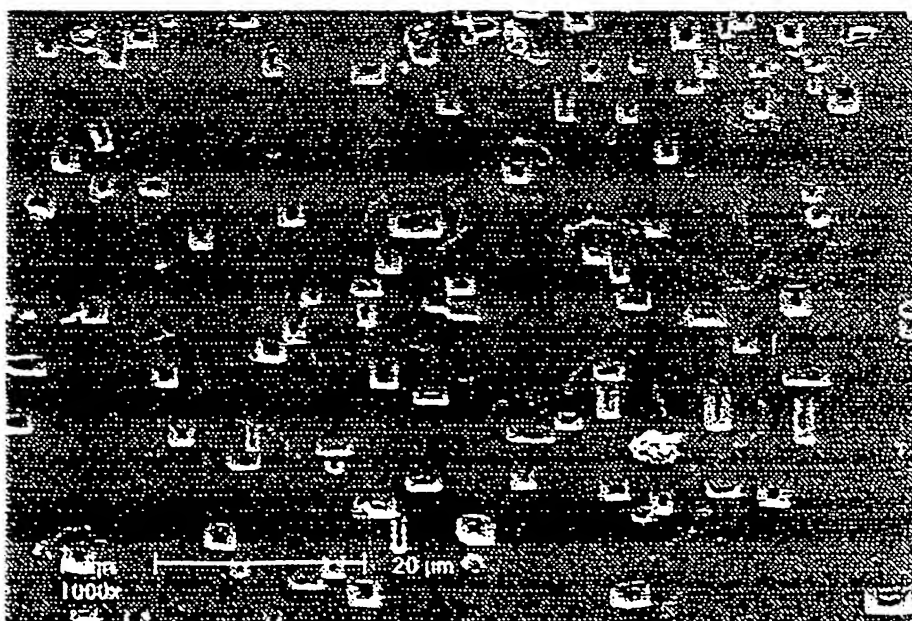


FIG. 9B



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FIG. 9C

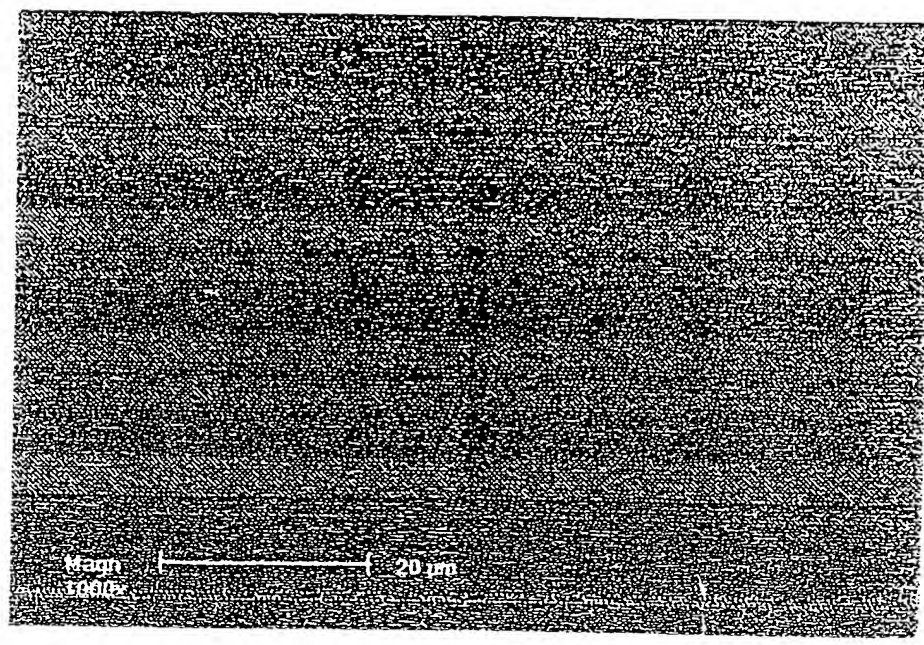
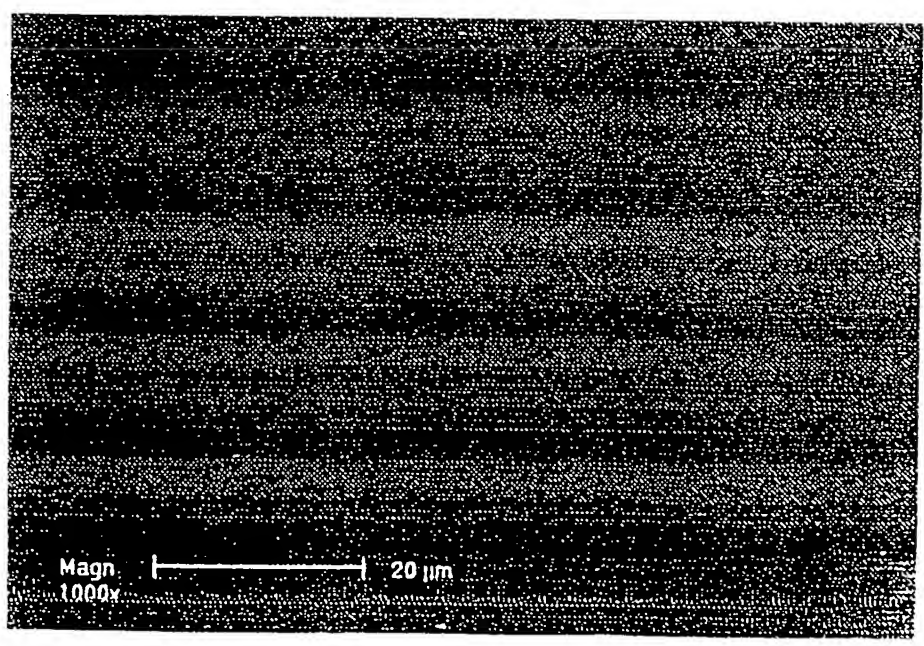


FIG. 9D



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| DRAFTSMAN | | |

100073001-100073001

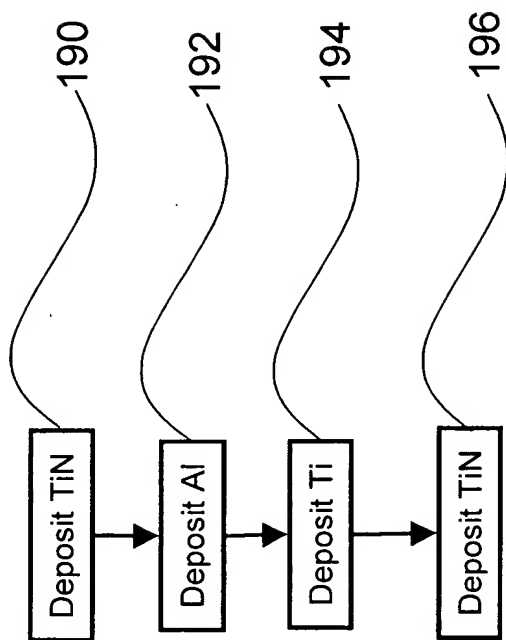


Fig. 11

FIG. 12

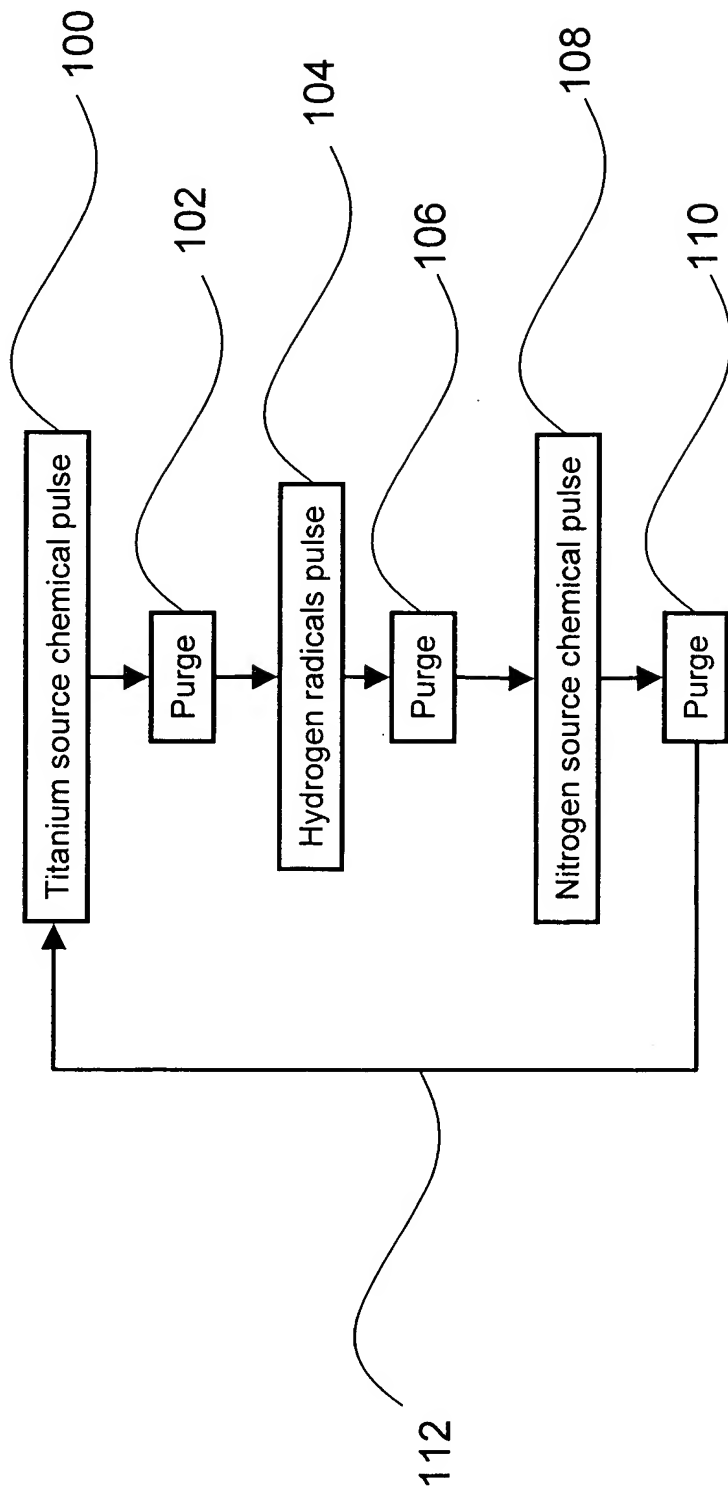


Fig. 12

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| APPROVED | O.G. FIG. | |
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FIG. 13

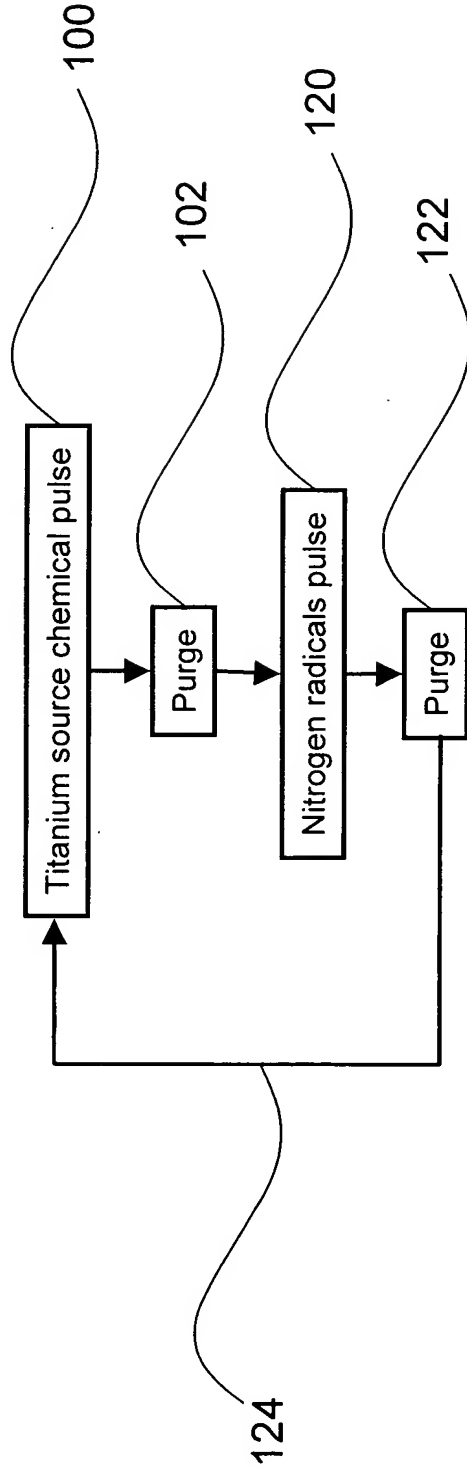


Fig. 13

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| APPROVED | O.G. FIG. | |
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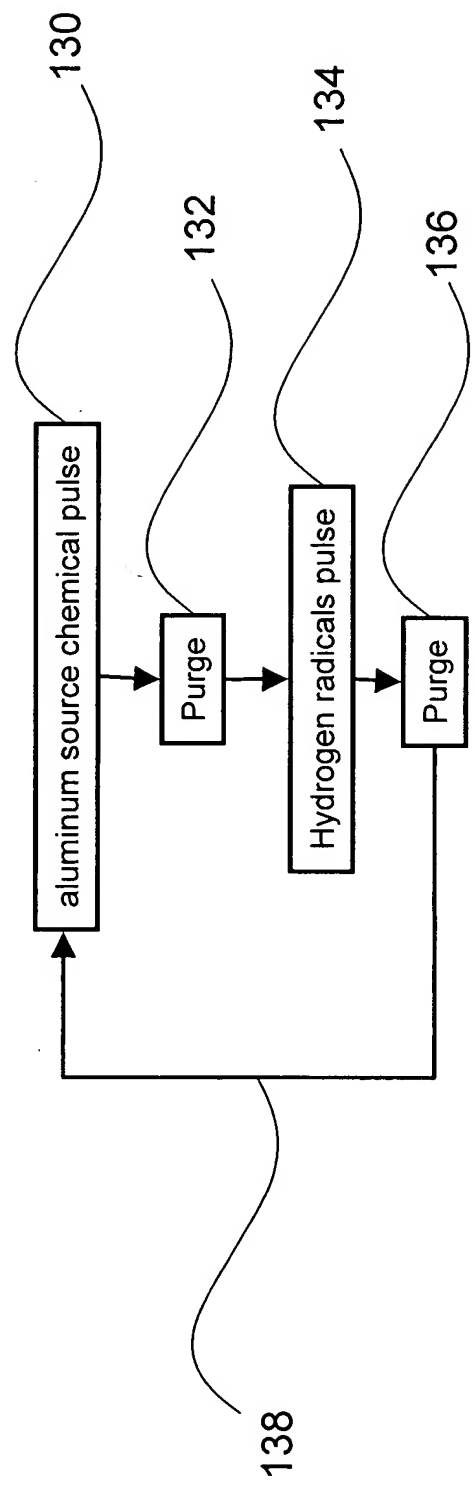


Fig. 14

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105927 40E/0001

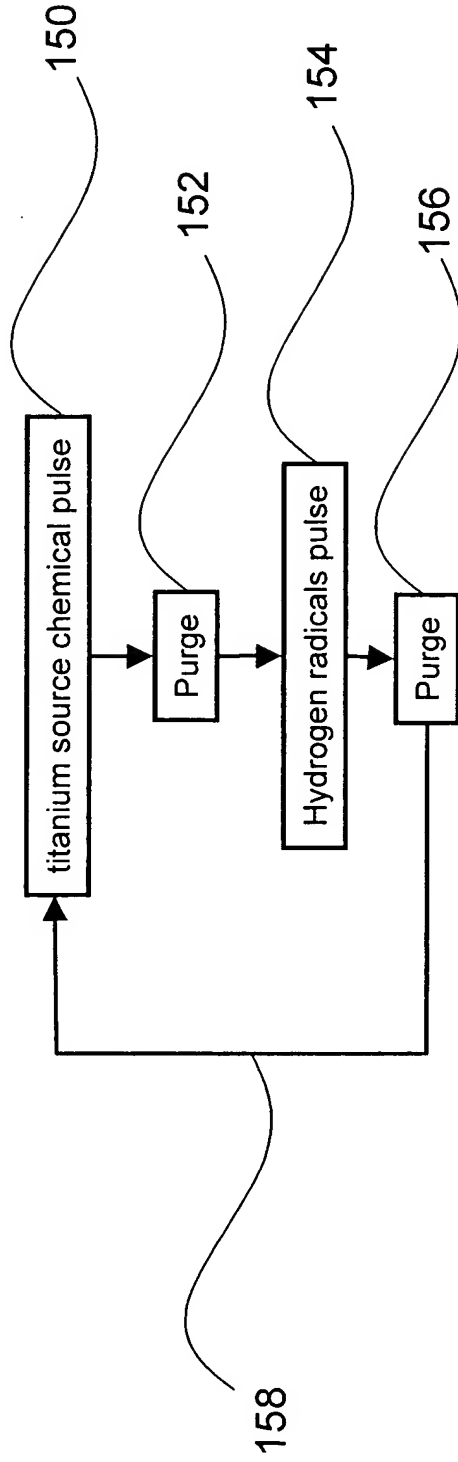


Fig. 15